



*Highly*  
*FW*  
PATENT *Frug*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

JUAN C. FIGUEROA ET. AL.

CASE NO.: CL1759USPCT

APPLICATION NO.: 10/518330

CONFIRMATION NO.: 6746

GROUP ART UNIT: 1745

EXAMINER: UNKNOWN

FILED: June 30, 2003

FOR: VAPOR DEPOSITED CATALYSTS AND THEIR USE IN FUEL CELLS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

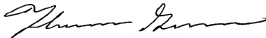
Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company) in order to

complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,



**THOMAS W. GORMAN**

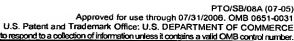
Attorney for Applicants

Registration No.: 31,959

Telephone: (302) 892-1543

Facsimile: (302) 992-5374

Dated: 8-28-06



(Use as many sheets as necessary)

|       |   |    |   |
|-------|---|----|---|
| Sheet | 1 | of | 1 |
|-------|---|----|---|

**Complete if Known**

|                        |                  |
|------------------------|------------------|
| Application Number     | 10/518330        |
| Filing Date            | June 30, 2003    |
| First Named Inventor   | JUAN C. FIGUEROA |
| Group Art Unit         | 1745             |
| Examiner Name          | UNKNOWN          |
| Attorney Docket Number | CL1759/USPCT     |

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

/Helen Chu/

Date Considered

09/26/2008 09/26/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office Action issued under document, by the order code of the USPTO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kinds of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and is to the USPTO to process) an application. Confidentiality is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the information specified for the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Clerk, Office of U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



AUG 31 2006

PTO/SB/088 (07-05)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

|                        |                  |
|------------------------|------------------|
| Application Number     | 10/518330        |
| Filing Date            | June 30, 2003    |
| First Named Inventor   | JUAN C. FIGUEROA |
| Group Art Unit         | 1745             |
| Examiner Name          | UNKNOWN          |
| Attorney Docket Number | CL1759USPCT      |

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initials * | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup>           |
|------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| /HC/                   | 1           | M.C. DENIS ET. AL., HIGH ENERGY BALL-MILLED PL AND PL-Ru CATALYSTS FOR POLYMER ELECTROLYTE FUEL CELLS AND THEIR TOLERANCE TO CO, JOURNAL OF APPLIED ELECTROCHEMISTRY, 1999, VOL. 29:951-960                                                                     | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |
|                        |             |                                                                                                                                                                                                                                                                 | <input type="checkbox"/> |

|                       |             |                    |            |
|-----------------------|-------------|--------------------|------------|
| Examiner<br>Signature | /Helen Chu/ | Date<br>Considered | 09/26/2008 |
|-----------------------|-------------|--------------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



### Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on

August 28, 2006  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
DIANE DICK

\_\_\_\_\_  
Typed or printed name of person signing Certificate

\_\_\_\_\_  
Registration Number, if applicable

\_\_\_\_\_  
(302) 892-7757

\_\_\_\_\_  
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

10/518330

CL1759USPCT

INFORMATION DISCLOSURE STATEMENT  
INTERNATIONAL SEARCH REPORT  
PTO/SB/08A (1)  
PTO/SB/08B (1)  
COPIES OF REFERENCES (1)  
POSTCARD

Page 1 of 12